



## Postgraduate Diploma

## Forex Trading

» Modality: online

» Duration: 6 months

» Certificate: TECH Global University

» Credits: 24 ECTS

» Schedule: at your own pace

» Exams: online

» Target Group: University Graduates who have previously completed any of the degrees in the fields of Social and Legal Sciences, Administrative and Business Sciences.

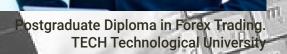
 $We b site: {\color{blue}www.techtitute.com/us/school-of-business/postgraduate-diploma/postgraduate-diploma-forex-trading} \\$ 

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# 01 **Welcome**

The foreign exchange market is constantly growing, driven not only by international stock market activity, but also by the development of new technologies and the rise of digital trading. Thus, the figure of the broker as a trading specialist has been transformed, having to adapt his profile to the strategies required for good Forex trading, as well as to the management of the platforms and tools currently offered. This program contains all the necessary information that the professional must master in order to successfully lead technical analysis and planning in foreign exchange. A unique opportunity to focus your career in a booming sector through a 100% online academic experience designed by experts in Economics and Finance.









## tech 08 | Why Study at TECH?

## At TECH Global University



#### **Innovation**

The university offers an online learning model that balances the latest educational technology with the most rigorous teaching methods. A unique method with the highest international recognition that will provide students with the keys to develop in a rapidly-evolving world, where innovation must be every entrepreneur's focus.

"Microsoft Europe Success Story", for integrating the innovative, interactive multi-video system.



## The Highest Standards

Admissions criteria at TECH are not economic. Students don't need to make a large investment to study at this university. However, in order to obtain a qualification from TECH, the student's intelligence and ability will be tested to their limits. The institution's academic standards are exceptionally high...

95%

of TECH students successfully complete their studies



### **Networking**

Professionals from countries all over the world attend TECH, allowing students to establish a large network of contacts that may prove useful to them in the future.

+100000

+200

executives prepared each year

different nationalities



### **Empowerment**

Students will grow hand in hand with the best companies and highly regarded and influential professionals. TECH has developed strategic partnerships and a valuable network of contacts with major economic players in 7 continents.

+500

collaborative agreements with leading companies



#### **Talent**

This program is a unique initiative to allow students to showcase their talent in the business world. An opportunity that will allow them to voice their concerns and share their business vision.

After completing this program, TECH helps students show the world their talent.



## **Multicultural Context**

While studying at TECH, students will enjoy a unique experience. Study in a multicultural context. In a program with a global vision, through which students can learn about the operating methods in different parts of the world, and gather the latest information that best adapts to their business idea.

TECH students represent more than 200 different nationalities.



## Why Study at TECH? | 09 tech

TECH strives for excellence and, to this end, boasts a series of characteristics that make this university unique:



#### **Analysis**

TECH explores the student's critical side, their ability to question things, their problem-solving skills, as well as their interpersonal skills.

TECH offers students the best online learning methodology. The university combines the Relearning method (postgraduate

the Case Study. Tradition and vanguard in a difficult balance,

learning methodology with the best international valuation) with

and in the context of the most demanding educational itinerary.



### Learn with the best

In the classroom, TECH's teaching staff discuss how they have achieved success in their companies, working in a real, lively, and dynamic context. Teachers who are fully committed to offering a quality specialization that will allow students to advance in their career and stand out in the business world.

Teachers representing 20 different nationalities.



## **Economy of Scale**

**Academic Excellence** 

TECH is the world's largest online university. It currently boasts a portfolio of more than 10,000 university postgraduate programs. And in today's new economy, **volume + technology = a ground-breaking price**. This way, TECH ensures that studying is not as expensive for students as it would be at another university.



At TECH, you will have access to the most rigorous and up-to-date case analyses in academia"







## tech 12 | Why Our Program?

This program will provide you with a multitude of professional and personal advantages, among which we highlight the following:



### A Strong Boost to Your Career

By studying at TECH, students will be able to take control of their future and develop their full potential. By completing this program, students will acquire the skills required to make a positive change in their career in a short period of time.

70% of students achieve positive career development in less than 2 years.



# Develop a strategic and global vision of the company

TECH offers an in-depth overview of general management to understand how each decision affects each of the company's different functional fields.

Our global vision of companies will improve your strategic vision.



## Consolidate the student's senior management skills

Studying at TECH means opening the doors to a wide range of professional opportunities for students to position themselves as senior executives, with a broad vision of the international environment.

You will work on more than 100 real senior management cases.



## You will take on new responsibilities

The program will cover the latest trends, advances and strategies, so that students can carry out their professional work in a changing environment.

45% of graduates are promoted internally.



## Access to a powerful network of contacts

TECH connects its students to maximize opportunities. Students with the same concerns and desire to grow. Therefore, partnerships, customers or suppliers can be shared.

You will find a network of contacts that will be instrumental for professional development.



## Thoroughly develop business projects.

Students will acquire a deep strategic vision that will help them develop their own project, taking into account the different fields in companies.

20% of our students develop their own business idea.



## Improve soft skills and management skills

TECH helps students apply and develop the knowledge they have acquired, while improving their interpersonal skills in order to become leaders who make a difference.

Improve your communication and leadership skills and enhance your career.



## You will be part of an exclusive community

Students will be part of a community of elite executives, large companies, renowned institutions, and qualified teachers from the most prestigious universities in the world: the TECH Global University community.

We give you the opportunity to study with a team of world-renowned teachers.





## tech 16 | Objectives

TECH makes the goals of their students their own goals too. Working together to achieve them.

The **Postgraduate Diploma in Forex Trading** will train students to:



Evaluate the different tools and features available on trading platforms, such as charting and technical analysis, and how they can assist in decision making



Develop skills in swing trading, including the use of longer time frames, chart pattern identification and long-term position management



Develop practical skills in the use of trading platforms, from account opening to trade execution and risk management





Develop practical skills in the use of trading platforms, from opening an account to trade execution and risk management



Analysing market environments



Identify confluence zones as entry points



Identify chart entries according to trigger and volume patterns



09

Develop skills to build and test trading systems based on technical indicators, to maximize efficiency and minimize risk



Making input assumptions on different graphs



Acquire knowledge of risk management in Forex trading and how to use technical indicators to set stop-loss and take-profit levels to protect your investments and maximize your profits





## tech 20 | Structure and Content

## **Syllabus**

The syllabus of this Postgraduate
Diploma in Forex Trading has been
designed by the teaching team following
the most demanding quality and
exhaustive guidelines that define and
differentiate TECH. As a result, graduates
who choose to take this program will have
access to diverse and innovative content,
carefully selected and adapted to the
latest academic technology.

The 600 hours of theoretical, practical and additional material include a detailed review of the figure of the broker, as well as the main platforms that currently exist for Forex trading. At the same time, the student will be able to delve into trading and technical analysis of currency exchange, knowing the best strategies to achieve it.

All of this is 100% online through a state-of-the-art platform which you can access from any device with an internet connection and with the possibility of downloading all the content for consultation, even when you do not have coverage. This is a unique opportunity to enhance the student's professional profile, motivating them to become a successful manager.

This Postgraduate Diploma takes place over 6 months and is divided into 4 modules:

Module 1	The broker. Forex trading platforms
Module 2	Forex Trading
Module 3	Technical analysis applied to Forex
Module 4	Forex Trading Strategies



## Where, When and How is it Taught?

TECH offers the possibility of developing this Postgraduate Diploma in Forex Trading completely online. Throughout the 6 months of specialization, they will be able to access all the contents on the program at any time, allowing them to self-manage their study time.

A unique, key, and decisive educational experience to boost your professional development and make the definitive leap.

## tech 22 | Structure and Content

1.9.3. Connection to a broker

1.9.4. Platform configuration

#### Module 1. The Broker Forex trading platforms 1.1. Brokers 1.2. Brokers Types and classification 1.3. Broker Selection 1.4. Buy or sell. Order Types 1.1.1. Forex Brokers 1.2.1. Brokers Market Maker 1.3.1. Selection of the correct Broker Importance 1.4.1. Market orders 1.1.2. Stock Brokers 1.2.2. ECN Brokers 1.3.2. Products and markets 1.4.2. Limited orders 1.1.3. Futures Brokers 1.2.3. STP Brokers 1.3.3. Customer Service 1.4.3. Stop orders 1.3.4. Commissions 1.4.4. Stop limit orders 1.3.5. Safety and security 1.5. Regulation in Trading 1.6. Impact of commissions 1.7. MetaTrader. Installation 1.8. MetaTrader. Use of the platform 1.5.1. Regulation in Trading. Importance 1.6.1. Types of commissions: per trade, swaps or 1.7.1. MetaTrader. Why it is popular in trading 1.8.1. Navigating the platform: user interface and customising the view 1.5.2. Regulatory bodies 1.7.2. System requirements to install MetaTrader 1.5.3. Investor protection 1.6.2. How to compare commissions between 1.7.3. Access to the MetaTrader trading account 1.8.2. Account set-up: connection to a different brokers broker, creation of a trading account 1.6.3. Strategies to minimize the impact of and deposit of funds fees and commissions 1.8.3. Charting and technical analysis: use of different types of charts, technical indicators, analysis tools and setting up alerts 1.8.4. Trade execution: opening, closing and modification of orders and management of open positions 1.8.5. Use of expert advisors 1.10 Ninjatrader. Use of the platform 1.9. Ninjatrader. Installation 1.9.1. Download and installation of the platform 1.10.1. Navigating the platform 1.9.2. Download the platform 1.10.2. Charts and technical analysis

1.10.3. Execution of operations 1.10.4. Risk Management

1.10.5. Trading history and statistics

Module 2. Forex Trading							
2.1. 2.1.1. 2.1.2. 2.1.3. 2.1.4.	Risk Management Discipline: the key to success	2.2. 2.2.1. 2.2.2. 2.2.3. 2.2.4.	Scalping	2.3. 2.3.1. 2.3.2. 2.3.3. 2.3.4.	Daytrading. Advantages of disadvantages	2.4.1. 2.4.2. 2.4.3. 2.4.4.	Swingtrading strategies Advantages of disadvantages
2.5. 2.5.1. 2.5.2. 2.5.3. 2.5.4.	9	2.6.1. 2.6.2. 2.6.3. 2.6.4.	Impact of economic news on trading Monetary Policy Employment data Economic growth reports Inflation Fiscal Policy	2.7.2.	Capital management of a professional trader Budgeting 2.7.1.1. Limit your losses 2.7.1.2. Diversify your risk 2.7.1.3. Set a profit target Adjusting the size of the position Monitoring performance	2.8.1. 2.8.2. 2.8.3. 2.8.4. 2.8.5.	Uses of derivatives How to trade financial derivatives
2.9.3. 2.9.4. 2.9.5.	everything is technical analysis Key indicators to be analysed	2.10.1 2.10.2 2.10.3	Fundamental Analysis in Forex Trading  Fundamental analysis for foreign exchange How to apply fundamental analysis in the forex market Calendar and economic news Inflation, CPI, GDP and interest rates				

## tech 24 | Structure and Content

Module 3. Technical analysis applied to Forex								
<b>3.1.</b> 3.1.1. 3.1.2. 3.1.3.	Principles of technical analysis Technical analysis What is an indicator Advantages and disadvantages of technical analysis	3.2.2.		3.3.2. 3.3.3.	Trends, supports and resistances. Channels Confluence Types of confluences Layout of the confluence zones Price behaviour on confluence	3.4.2.	Market environments Upward trending market environment Bearish market environment Sideways market environment	
<b>3.5.</b> 3.5.1. 3.5.2. 3.5.3. 3.5.4.	Price Dynamics Analysis: graphing Reference chart above. Diary Market environment chart. 4H Analysis chart. 30 minutes Trigger graph. 5 minutes	3.6.2.	Chartism Chartism Principle. The trend Trend Continuation Charts Trend Exhaustion Charts		Operating hours European stock market hours US stock market hours Asian stock market hours	3.8.2.	Asset selection Asset selection. How it helps the trader Screeners Main search filters	
<b>3.9.</b> 3.9.1. 3.9.2. 3.9.3.		3.10.1 3.10.2	Market volume. Importance  Trading volume How volume accompanies the trend Volume in the different assets					

Module 4. Forex Trading Strategies							
4.1.2.	Technical indicators  Technical indicators. Operation Why traders use technical indicators Types of technical indicators	<b>4.2.</b> 4.2.1. 4.2.2. 4.2.3.	Daytrading in Forex	4.3.2. 4.3.3. 4.3.4.	Divergences and convergences Divergence Convergence Types of divergences and convergences How to exploit divergences Advanced Strategies		Elliot Wave Dynamics Elliot waves Impulses Corrections
	Fibonacci Retracements and Extensions How to plot Fibonacci levels on the chart	4.6.2. 4.6.3. 4.6.4. 4.6.5.	9				Channel or sideways trading Breakout trading The study of levels in Forex The carry trade Main strategies
<b>4.9.</b> 4.9.1. 4.9.2. 4.9.3. 4.9.4.	Analysis of cross-over averages	4.10.1 4.10.2 4.10.3 4.10.4	Other technical indicators. Strategies Stochastic oscillator Bollinguer bands Relative Strength Index (RSI) Ichimoku Cloud Average Directional Movement Index (ADX)				



Become a successful broker with a program designed to make you a guaranteed success"



This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning.** 

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.



## tech 28 | Methodology

# TECH Business School uses the Case Study to contextualize all content

Our program offers a revolutionary approach to developing skills and knowledge. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.





This program prepares you to face business challenges in uncertain environments and achieve business success.



Our program prepares you to face new challenges in uncertain environments and achieve success in your career.

## A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch to present executives with challenges and business decisions at the highest level, whether at the national or international level. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and business reality is taken into account.



You will learn, through collaborative activities and real cases, how to solve complex situations in real business environments"

The case method has been the most widely used learning system among the world's leading business schools for as long as they have existed. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They must integrate all their knowledge, research, argue and defend their ideas and decisions.

## tech 30 | Methodology

## Relearning Methodology

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

Our online system will allow you to organize your time and learning pace, adapting it to your schedule. You will be able to access the contents from any device with an internet connection.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our online business school is the only one in the world licensed to incorporate this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.



## Methodology | 31 tech

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically. With this methodology we have trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, markets, and financial instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.

This program offers the best educational material, prepared with professionals in mind:



#### **Study Material**

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



#### **Classes**

There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



#### **Management Skills Exercises**

They will carry out activities to develop specific executive competencies in each thematic area. Practices and dynamics to acquire and develop the skills and abilities that a high-level manager needs to develop in the context of the globalization we live in.



#### **Additional Reading**

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.





Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best senior management specialists in the world.



#### **Interactive Summaries**

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

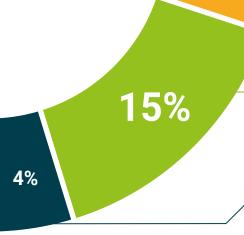


This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story"

#### **Testing & Retesting**

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We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.

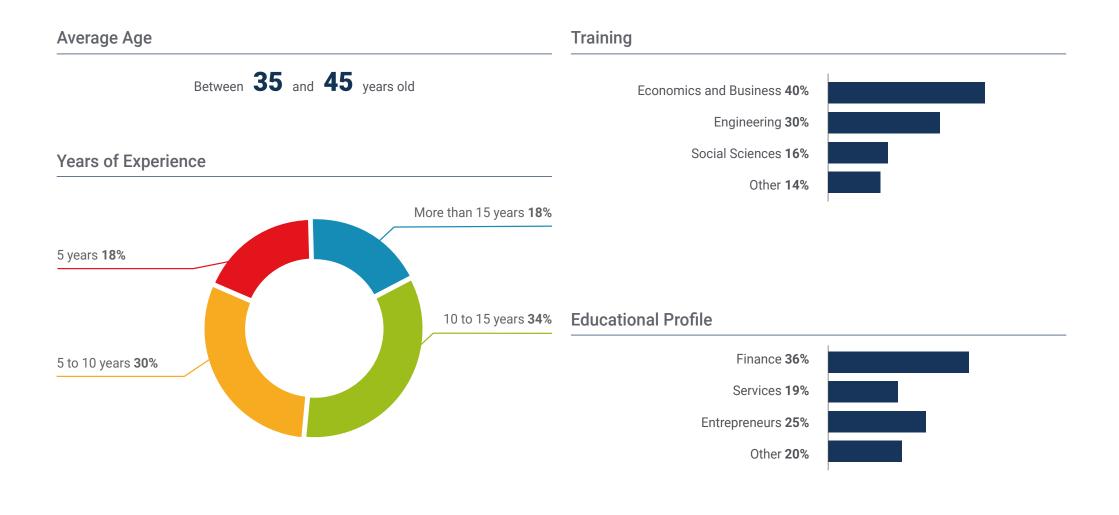


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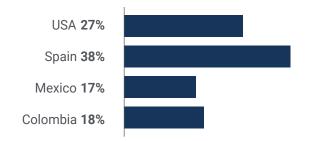




## tech 36 | Our Students' Profiles



## **Geographical Distribution**





# Rodrigo González González

#### **Crypto Analyst in Trading**

"Thanks to this Postgraduate Diploma program I achieved a goal I never knew I wanted to achieve: to become a distinguished professional in the field of foreign exchange. In it I found many hours of very interesting content and the facilities provided by TECH so that we can access it made it possible for me to make the most of these 6 months. I would definitely recommend it if you are looking to master trading"





# tech 40 | Course Management

#### Management



#### Mr. Daniel Gutiérrez Viñas

- COO at Benowu International Academy
- Trading trainer and independent trader at Benowu International Academy
- Commercial and cashier at Banco Sabadell
- Trading educator/consultant & sales en Academia de Comercio Financiero de Dublín
- Degree in Economics from the Universidad Rey Juan Carlos
- Master's Degree in Financial Planning and Advisory Services from the Universidad Rey Juan Carlos
- EA programing for MT4/5 through Strategy Quant
- European Financial Advisor

#### **Professors**

#### Mr. Samuel Plaza Ponferrada

- Director of JFD Brokers Ltd. in Spain
- Educator and Analyst at Amiral Markets UK, LTD
- Co-founder of Daiko Markets S.L.
- ◆ Account Manager at Broker GKFX Spain
- Account Manager in Broker Teletrade Spain
- Financial advisor for the IDD Institute
- A.F. Certificate Advanced by CYSEC

#### Mr. Guillermo Núñez Antúnez

- Sales manager & Crypto Analyst at Trading Desde Cero
- Sales manager at Fortrade
- Financial agent at Targobank
- ◆ Sales agent at Némica Consultores
- Degree in Financial and Actuarial Economics from the Universidad Rey Juan Carlos
- Professional Master's Degree in Stock Exchange and Trading in Financial Markets by the University of Granada



# Course Management | 41 tech

#### Mr. Juan Enrique Cadiñanos

- Managing Director CEO at Admiral Markets Group in Spain
- Managing Director CEO at Straticator / FCG Europe
- Head of the Trading Desk and Operations Manager at Hanseatic Brokerhouse Financial Services
- Co-director and founder of Alertas Broker Software. Alert Communication System
- ◆ Co-director and founder of EJD Valores
- Garrigues Master's Lecturer
- Lecturer at various private educational institutions (Academia de Mercados, Instituto FIM, Instituto Español de la Bolsa, etc.)
- Accredited lecturer for European certifications in FIM and Financial Studies
- University Degree in Economics from UOC University
- European Financial Advisor (EFA) Certification
- Professional Master's Degree The Power MBA in Marketing, Communication and Public Relations





# tech 44 | Impact on Your Career

## Are you ready to take the leap? Excellent professional development awaits you.

TECH's Postgraduate Diploma in Forex Trading is an intensive program that prepares you to face challenges and business decisions in the field of financial and stock market management. The main objective is to promote your personal and professional growth. Helping you achieve success.

If you want to improve yourself, make a positive change at a professional level, and network with the best, then this is the place for you.

Become a distinguished trader and go for a program that gives you everything you need to achieve it.

Increase your chances of promotion in the company you are part of through a qualification designed for this purpose.

#### **Time of Change**



### Type of Change



## Salary Increase

This program represents a salary increase of more than 28.3% for our students

\$53,000

A salary increase of

28.3%

\$68,000





# tech 48 | Benefits for Your Company

Developing and retaining talent in companies is the best long-term investment.



#### Growth of talent and intellectual capital

The professional will introduce the company to new concepts, strategies, and perspectives that can bring about significant changes in the organization.



# Retaining high-potential executives to avoid talent drain

This program strengthens the link between the company and the professional and opens new avenues for professional growth within the company.



## **Building agents of change**

You will be able to make decisions in times of uncertainty and crisis, helping the organization overcome obstacles.



## Increased international expansion possibilities

Thanks to this program, the company will come into contact with the main markets in the world economy.





## **Project Development**

The professional can work on a real project or develop new projects in the field of R & D or business development of your company.



## Increased competitiveness

This program will equip students with the skills to take on new challenges and drive the organization forward.





## tech 52 | Certificate

This program will allow you to obtain your **Postgraduate Diploma in Forex Trading** endorsed by **TECH Global University**, the world's largest online university.

**TECH Global University** is an official European University publicly recognized by the Government of Andorra (*official bulletin*). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: Postgraduate Diploma in Forex Trading

Modality: online

Duration: 6 months

Accreditation: 24 ECTS



has successfully passed and obtained the title of:

#### **Postgraduate Diploma in Forex Trading**

This is a program of 600 hours of duration equivalent to 24 ECTS, with a start date of dd/mm/yyyy and an end date of dd/mm/yyyy.

TECH Global University is a university officially recognized by the Government of Andorra on the 31st of January of 2024, which belongs to the European Higher Education Area (EHEA).

In Andorra la Vella, on the 28th of February of 2024



<sup>\*</sup>Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH Global University will make the necessary arrangements to obtain it, at an additional cost.



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